CITY OF PUNTA GORDA DEPARTMENT OF PUBLIC WORKS



ADA TRANSITION PLAN

2018 UPDATE

PUBLIC RIGHTS OF WAY AND SIDEWALKS

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I. INTRODUCTION

The 2018 ADA Transition Plan supersedes and takes the place of Section IV. Title II: G. Curb and sidewalk ramps; and, H. Parking accessibility of the City of Punta Gorda Americans With Disabilities Act Compliance Plan, in effect since July, 1993. This plan is in accordance with the guidelines of the Florida Department of Transportation (FDOT), Americans with Disabilities Act (ADA). When the City of Punta Gorda Transition Plan is in conflict with the FDOT guidelines, FDOT guidelines shall take precedence.

The purpose of this transition plan is to:

- Conduct a new self-assessment and inventory of needs.
- Solicit public input to increase awareness and effectiveness of the plan.
- Incorporate new practices and procedures into the plan.
- Develop an implementation schedule for the plans.
- Compliance attainment with FDOT ADA guidelines.

II. BACKGROUND.

The City of Punta Gorda Department of Public Works surveyed all its sidewalk ramps in 1991 to assess ADA compliance.

In 2018 the city adopted an ADA compliance plan to reconstruct non-compliant sidewalks to meet the then current ADA standards.

III. SELF-EVALUATION

Public Works Department staff will begin a new inventory survey in the summer of 2018. The Public Works Department will create a geographic information system (GIS) based map and database to inventory ramp data. The GIS database will also be utilized to prioritize and track ramp reconstruction activities.

Ramp survey forms are presented in Appendix A.

IV. COMPLIANCE PROGRAM

Priority system

Priorities can be set by addressing both the needs and physical conditions of the ramps.

From a needs perspective the following should be considered:

- A. Presence of a disabled population or specific complaints and/or requests from a disabled person or advocacy group (10 points).
- B. High volume of pedestrians, such as in the Central Business District, schools (8 points), public buildings, hospitals, senior housing, libraries, , or parks (6 points).
- C. Low volume pedestrian use areas such as residential subdivisions (2 points).

From a ramp condition perspective, the following should be considered:

- There is no ramp at a pedestrian crossing in an area with sidewalks. Each year following resurfacing intersection treatments will be updated to meet ADA compliance.
- 2. Existing ramp which is unsafe due to deterioration (1 to 3 points), excessive slopes (1-3 points), or abrupt changes in the surface elevations (maximum of 7 points total).
- 3. Where ramps are generally safe and in good condition but do not fully comply (no detectable warnings with domes, side tapers are out of compliance, etc.) (1 point).

Each ramp location will be evaluated according to these criteria. Specific projects designed to replace ramps to correct deficiencies will address non-compliant deficiencies until budgeted funds are exhausted.

Sidewalks and curb ramps need to be brought into compliance concurrent with major roadway maintenance activities such as roadway resurfacing.

Requirement to Act

All new development and redevelopment must have accessible walks and ramps in full compliance with accessibility standards as required in the city's Land Development Regulations (Chapter 26).

Alterations of facilities in the public right-of-way must make changes to sidewalks and ramps to meet current ADA standards. Alterations are changes which affect the usability and are broadly interpreted to include work such as road reconstruction, sidewalk repairs, asphalt overlay of the street, or utility repairs that affect the sidewalks or ramps. When work involves one corner of an intersection only that corner must have the curb ramps improved to current ADA standards and the adjacent pavement must be resurfaced as necessary to provide for a flush transition. All sidewalk work greater than 10' in length that abuts a curb ramp shall be extended to include affected ramps and those ramps must be improved to current ADA standards.

The city will also reconstruct all non-compliant sidewalk ramps during adjacent street reconstruction and resurfacing projects. The city sidewalk ramps will be reconstructed each year as part of street construction resurfacing projects.

V. IMPLEMENTATION SCHEDULE

Winter 2018 - Spring 2019

- Create GIS based inventory system of all Punta Gorda sidewalk ramps.
- Create a priority listing for ADA compliance issues
- Coordinate the priority listing with the 5-year roadway resurfacing program
- Ramp replacements and ADA compliance occurs annually.

Spring 2019 – continuum

- Annual assessments will occur with improvements incorporated following resurfacing
- Design and ADA improvements with new and reconstruction projects.
- Missing link sidewalk connections will be constructed as projects are prioritized and funded.
 - Existing facilities and routine maintenance will be addressed on an as-need basis.

After implementation of a prioritized sidewalk plan the City will upgrade non-compliant ramps and can then implement a ramp reconstruction schedule and program to bring ramps into to current ADA standards.

Sidewalk ramp reconstruction efforts will be tracked in an annual sidewalk inventory system keeping track of upgrades in an evolving tracking system recording improvements and needs to address a current list of non-compliant sidewalk ramps as part of the City ADA Transition Plan efforts.

VI. PROGRAM RESPONSIBILITY

The official responsible for implementation of the City's ADA Transition Plan in Public Rights-of-Way is:

Mark Gering, PE City Engineer City of Punta Gorda 326 W. Marion Ave. Punta Gorda, FL 33950 Telephone: (941) 575-5050

The City of Punta Gorda ADA Coordination is the responsibility of the Engineering Division of the Public Works Department.

VII. PUBLIC INVOLVEMENT

This document was on the regular agenda of the Charlotte County-Punta Gorda Metropolitan Planning Organization, Bicycle and Pedestrian Advisory Committee (BPAC) in June 2018 to solicit input. The BPAC members & public present had the following comments:

The ADA Transition Plan was also posted on the city website for public review and comment from June 1, 2018 to June 15, 2018.

ADA CURB RAMP EVALUATION CHECKLIST

Accommodation Process: The Engineering Division acts as the central clearinghouse for curb ramp and sidewalk accommodation requests. Citizens with disabilities requiring curb ramps are encouraged to contact the office directly at 941-575-5050. Accommodation requests received by other departments or agencies will be routed to the Engineering Division. This central accommodation request processing procedure ensures that the specific needs of each individual are accurately understood and recorded. The deficiency and specific location are then entered into a log and the matter referred to the Engineering Division for inspection and possible action. The Engineering Division then coordinates any work and keeps a record of all formal responses to the requester. A request for accommodation form is provided in Appendix C.

Accommodation requests may be received through a variety of communication methods:

Mark Gering.
Civil Engineer
Department of Public Works
326 W. Marion Ave.
Punta Gorda, FL 33950
Telephone: (941) 575-5050

email: mgering@pgorda.us

IX. APPENDICES

Appendix A Inspection Forms

Appendix B. PUNTA GORDA Comments on ADA Transition Plan

Appendix C. Request for Accommodation / Sidewalk Repair Form

Appendix D. City Design Standards

ADA CURB RAMP EVALUATION CHECKLIST APPENDIX A INSPECTION FORMS

ADA CURB RAMP EVALUATION CHECKLIST

Inspection Date:		Location:		
Inspected By:				
		Note location on Map, Labe	el Streets	
	, (a)			
LANDING S3	S1 S3 RAMP B			
/	1.) Are	e there existing ramps? Y	'es / No	
/ S1 S2 / 4 \$33 \$33 S3	/// If \	either existing ramp deter es, which one? A / B / E	Both	
RAMP A		e truncated domes prese ndition? Yes / No If No	nt and in satisfactory , which one? A / B / Both	
4.) If side tapers are present, Ramp A: Yes / No / Not Present Ramp B: Yes / No / No Present Ramp Ramp Ramp Ramp Ramp Ramp Ramp Ramp	resent If No, what is the	ual to a 10:1 slope? ne slope? ne slope?		
5.) Are manholes, handholes Ramp A: Yes / No Ram		the ramps or landing? g: Yes / No		
6.) Do heaved panels exist wind Ramp A: Yes 0.5"-1" 1"-2" >2"			g: Yes	
7.)	RAMP A	RAMP B	LANDING	
SLOPE 1 (S1)				
SLOPE 2 (S2)				
SLOPE 3 (S3)				
8.) Use back of sheet for	additional comments	5		

ADA CURB RAMP EVALUATION CHECKLIST

Inspection Date:		Location:	
Inspected By:			
		Note location on Map, Labe	el Streets
LANDING S3	(A)		
S1 S2	S1 S3 RAMP B		
	1.) Are	there existing ramps? Y	es / No
/ S1 S2 / 4 S0 Q000000000000000000000000000000000	/// If Y	either existing ramp deter es, which one? A / B / E	Both
RAMP A		e truncated domes presendition? Yes / No	nt and in satisfactory , which one? A / B / Both
4.) If side tapers are present, Ramp A: Yes / No / Not Present Ramp B: Yes / No / No Present Ram	resent If No, what is th	e slope? e slope? e slope?	
5.) Are manholes, handholes Ramp A: Yes / No Ram			
6.) Do heaved panels exist wing Ramp A: Yes 0.5"-1" 1"-2" >2"	,		g: Yes
7.)	RAMP A	RAMP B	LANDING
SLOPE 1 (S1)			
SLOPE 2 (S2)			
SLOPE 3 (S3)			
8.) Use back of sheet for addi	tional comments		

ADA CURB RAMP EVALUATION CHECKLIST SINGLE RAMP AT CORNER

Ins	pection Date:			Location:		
1115	pected By:			Note location on Map	Label Street	s ,
_	LANDING S3 S1 S2	4 S1 0000 S3 S2 0000	RAMP A			
		· (4)	1.) Is t	here an existing ran	np? Yes / N	No
			1000	he existing ramp denels broken into three or		
				truncated domes podition? Yes / No	oresent and	d in satisfactor
	side tapers are present, No, what is the slope?		nan or equ	al to a 10:1 slope?	Yes / No /	Not Present
	re manholes, handholes amp: Yes / No Landing		ed within t	he ramp or landing	?	
R	o heaved panels exist wi amp : Yes					
7.)		RAMP	А	LANDING		
	SLOPE 1 (S1)					
	SLOPE 2 (S2)					
	SLOPE 3 (S3)					
8.) [Jse back of sheet for addi	tional comment	s			

ADA CURB RAMP EVALUATION CHECKLIST BLENDED TRANSITION AT CORNER

Inspection Date:Inspected By:		Location:	
LANDING S3 S1 S2 S2 S1 S2 S2 S3 S1 S2 S2 S1 S2 S2 S3 S3 S3 S4 S4 S4 S4 S4	2.) Is	Note location on Map, Label there an existing ramp? \ the existing ramp deterionals broken into three or more	Yes / No
		e truncated domes prese ndition? Yes / No	nt and in satisfactory
4.) If side tapers are present, If No, what are the slopes?		ual to a 10:1 slope? Yes	/ No / Not Present
5.) Are manholes, handholes of Ramp: Yes / No Landing		the ramp or landing?	
☐ 1"-2" ☐ >2"	thin the ramp or landing / No Landing: Yes [[
7.)	RAMP A	LANDING	
SLOPE 1 (S1)			
SLOPE 2 (S2)			
SLOPE 3 (S3)			
8.) Use back of sheet for addit	ional comments.		•

ADA CURB RAMP EVALUATION CHECKLIST DIAGONAL RAMP AT CORNER

Inspection Date:		Location:	
Inspected By:			
—LANDING S2 S1 S1	1.) Is t	here an existing ramp? \tag{here existing ramp deterionels broken into three or more}	rated? Yes / No
		e truncated domes prese ndition? Yes / No	nt and in satisfactory
4.) If side tapers are present, If No, what are the slopes?		ual to a 10:1 slope? Yes	/ No / Not Present
5.) Are manholes, handholes Ramp: Yes / No Landing	or valves located within t g: Yes / No	the ramp or landing?	
6.) Do heaved panels exist wi Ramp : Yes	The second secon		
7.)	RAMP A	LANDING	
SLOPE 1 (S1)			
SLOPE 2 (S2)			
SLOPE 3 (S3)			
8.) Use back of sheet for addit	tional comments.		-

ADA CURB RAMP EVALUATION CHECKLIST PERPENDICULAR RAMP AT MID-BLOCK

Inspection Date:Inspected By:				Location:		
				Note location on Map	, Label Streets	; , ,
	LANDING S3 S1 S2					
===	(A) (S1 S2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		2.) Is the	re an existing ran existing ramp de broken into three or	teriorated?	
			3.) Are tr	uncated domes p	•	in satisfactor
4.) If If	side tapers are present, a No, what are the slopes?	are they less th	an or equal	to a 10:1 slope?	Yes / No /	Not Present
5.) Ar Ra	re manoles, handholes or amp: Yes / No Landing	valves located : Yes / No	within the r	amp or landing?		
Ra	o heaved panels exist wit amp : Yes	hin the ramp or No Landing	: Yes	.5"-1" / No "-2" >2"		
7.)		RAMP	A	LANDING		
	SLOPE 1 (S1)					
	SLOPE 2 (S2)					
	SLOPE 3 (S3)					
8.) U	se back of sheet for additi	onal comments				

ADA CURB RAMP EVALUATION CHECKLIST PARALLEL RAMP AT MID-BLOCK

Inspe	ection Date:			Location:		
	ected By:					
	,			Note location on Map, Labe	Streets	
RAMP A	S3 S1	\$3 RAMP B		_		
	S1	S1				
S2		S2	1.) Are	there existing ramps? Y	es / No	
	RAMP C	02	If Y	any existing ramps detees, which one? A / B / Cores of the core of	C / All	
				truncated domes presendition? Yes / No	nt and in satisfactory	
	nanholes, handholes o o A: Yes / No Ram			he ramps? C: Yes / No		
Ramp	5.) Do heaved panels exist within the ramps? Ramp A: Yes					
6.)		RAMP A		RAMP B	RAMP C	
	SLOPE 1 (S1)					
	SLOPE 2 (S2)					
	SLOPE 3 (S3)					
7) I Isa h	ack of sheet for addit	ional comments				

ADA CURB RAMP EVALUATION CHECKLIST

ATYPICAL RAMP					
Inspection Date:		Loca	Location:		
Inspected By:	- X				
Sketch sidewalk ramp ar	nd slope locations	Note Id	ocation on Map, Label Str	reets	
		1.) Are there e	existing ramps? Yes	/ No	
		Which one	isting ramps deterio s? n into three or more piece		
			ted domes present a Yes / No If No, wl		
4.) If side tapers are pr Yes / No / Not Pres			10:1 slope? & Where is it lo	ocated?	
5.) Are manholes, hand If Yes, Where?	dholes or valves loca	ated within the ramp	os or landing? Yes /	No	
6.) Do heaved panels e	exist within the ramp	s or landing? Yes /	No If Yes, Wh	ere?	
7.)	RAMP A	RAMP B	RAMP C	LANDING	
SLOPE 1 (S1)					
SLOPE 2 (S2)					
SLOPE 3 (S3)					
8.) Is the ADA ramp ad	iacent to a drainage i	nlet?			
9.) Use back of sheet fo	r additional comment	S			

APPENDIX B COMMENTS ON ADA TRANSITION PLAN

APPENDIX C

Department of Public Works REQUEST for ACCOMMODATION / SIDEWALK RAMP REPAIR FORM

	Reporting Individual		
	Name	(Printed)	
	Sidewalk Requiring Ac		
	Date of Incident or Disco	overy	
	Describe the reason for repair. (please feel free	r requiring the requested accomr e to use additional attachments a	nodation or sidewalk s necessary)
	Signature of Reporting In	ndividual	Date
	Attn: Mark Gering,	Division, City of Punta Gorda Public Works D , City Engineer n Ave., Punta Gorda, FL 33950	Pepartment
-			
Office Use Onl Date Received_	У	Received by	
Action Taken:			Date:

APPENDIX D CITY DESIGN STANDARDS

The City of Punta Gorda follows the design and construction standards for Road and Bridge.

http://www.fdot.gov/roadway/DS/18/IDx/00304.pdf